

# Staff Summary Report



Hearing Officer Hearing Date: February 19, 2008

Agenda Item Number: 5

**SUBJECT:** This is a public hearing for a request by **T-MOBILE (PL080018)** located at 988 West Washington Street for one (1) use permit.

**DOCUMENT NAME:** 20080219dssd02

**PLANNED DEVELOPMENT (0406)**

**SUPPORTING DOCS:** Yes

**COMMENTS:** Hold a public hearing for a request by **T-MOBILE (PL080018)** (Declan Murphy, applicant; Salt River Project (SRP), property owner) located at 988 West Washington Street in the GID, General Industrial District for:

**ZUP08013** Use permit to allow additional antennas on an existing monopole.

**PREPARED BY:** Shawn Daffara, Planner II (480-858-2284)

**REVIEWED BY:** Steve Abrahamson, Planning & Zoning Coordinator (480-350-8359)

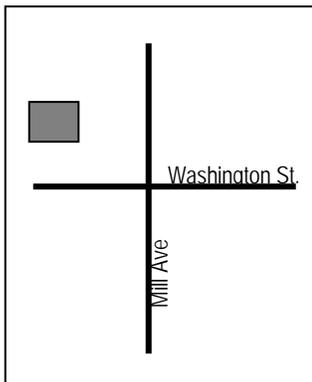
A handwritten signature in black ink, appearing to read 'SEA'.

**LEGAL REVIEW BY:** N/A

**FISCAL NOTE:** N/A

**RECOMMENDATION:** Staff – Approval, subject to Conditions 1-4

**ADDITIONAL INFO:** The applicant, T-Mobile, is requesting a use permit for the addition of three (3) wireless antennas (one per sector) on an existing monopole with six (6) antennas (2 per sector) in the GID, General Industrial District located at 988 West Washington Street. Staff is recommending approval of the request subject to conditions. To date staff has received no public input.



**PAGES:**

1. List of Attachments
2. Comments; Reason for Approval
3. Conditions of Approval; History & Facts/Description; Zoning & Development Code Reference

**ATTACHMENTS:**

1. Location Map(s)
2. Aerial Photo(s)
3. Letter of Intent
4. Site plan
5. Enlarged Site Plan
6. Elevations
7. Photo Simulation
8. Staff Photograph(s)

## COMMENTS:

The applicant, T-Mobile, is seeking approval of a use permit for the addition of three (3) wireless antennas to an existing eighty (80') foot wireless communications monopole. The project is located at 988 West Washington Street in the GID, General Industrial District. The existing eighty (80) foot tower is located at the south end of the property in the Salt River Project Crosscut Facility parking lot and the location of the ground equipment will be inside the existing equipment shelter. The new antennas are intended to improve the T-Mobile network for the area. Staff recommends approval of the proposal as submitted, with conditions.

## Use Permit

The Zoning and Development Code requires a use permit for a wireless telecommunications antenna in all zoning districts including the GID, General Industrial District. This use permit request meets all applicable tests in the following manner:

- a. Any significant increase in vehicular or pedestrian traffic in adjacent areas;
  - There will be no significant increase in vehicular or pedestrian traffic in adjacent areas.
- b. Nuisance arising from the emission of odor, dust, gas, noise, vibration, smoke, heat, or glare at a level exceeding that of ambient conditions;
  - As the proposal is for a wireless antenna; there should be no nuisances.
- c. Compatibility with existing surrounding structures and uses;
  - The proposed use appears to be compatible with surrounding uses.

## Conclusion

Staff recommends approval of the use permit

## REASON(S) FOR APPROVAL:

1. No apparent nuisance resulting from noise, smoke, odor, dust, vibration, or glare.
2. No apparent hazards to persons or property from possible explosion, contamination, fire or flood.
3. Traffic generated by this use should not be excessive.
4. The use appears to be compatible with the building, site and adjacent property.

**SHOULD THE HEARING OFFICER ELECT TO TAKE AFFIRMATIVE ACTION ON THE REQUEST, THE FOLLOWING CONDITIONS OF APPROVAL SHOULD APPLY.**

**CONDITION(S)  
OF APPROVAL:**

1. Obtain all necessary clearances from the Building Safety Division of the Development Services Department.
2. Any intensification or expansion of use, including co-location of additional antennas, will require a new use permit.
3. The proposed antennas shall match the existing antennas on the site.
4. The wireless device shall be removed within 30 days of discontinuance of use.

**HISTORY & FACTS:**

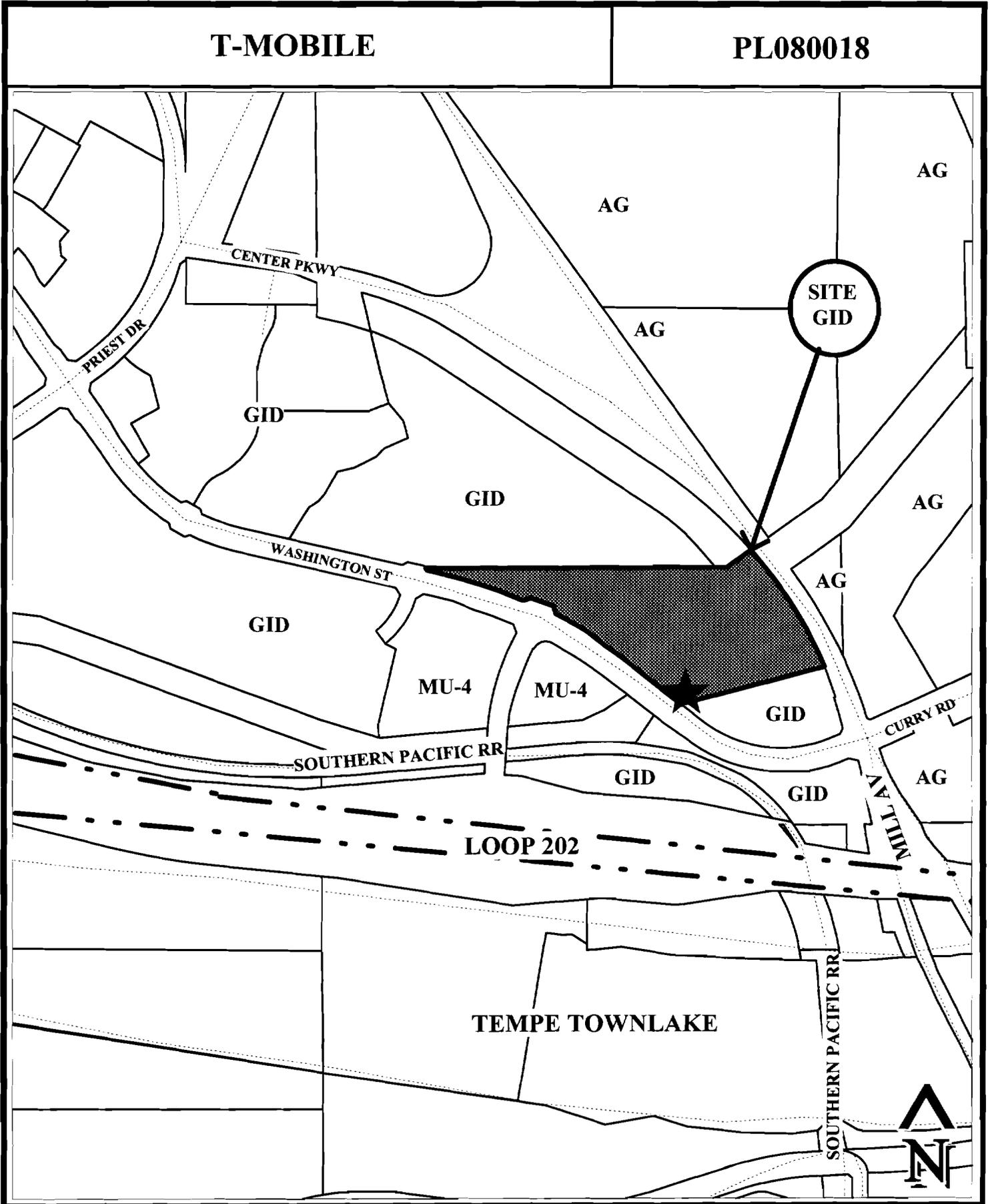
August 21, 2001                      BA010209: Use permit approved to allow a new 65' wireless communication tower with antennas.

**DESCRIPTION:**

Owner – SRP  
Applicant – Declan Murphy/T-Mobile  
Existing Zoning – GID, General Industrial District  
Existing Tower Height – 80'  
Proposed Antenna Height – 65'

**ZONING AND  
DEVELOPMENT  
CODE REFERENCE:**

Part 3, Section 3-302 – Permitted Uses in Office/Industrial Districts.  
Part 3, Section 3-421 – Wireless Telecommunications Facilities.  
Part 6, Section 6-308 – Use Permit.

**T-MOBILE****PL080018**



T-MOBILE (PL080018)



## Letter of Explanation

T-Mobile Wireless Facility at 988 W Washington, Tempe AZ

The proposed changes involve the addition of one antenna per sector (total of three (3)) to the existing array at the top of the existing monopole, with one additional cabinet to be added to the existing equipment compound on the SRP Crosscut facility at 988 W Washington Street

- A. The proposed changes to the existing T-Mobile Wireless facility at 988 W Washington will not alter the vehicular or pedestrian traffic in adjacent areas
- B. The proposed changes will not cause any nuisance, (odor, dust, gas, noise, vibration, smoke, heat or glare etc.) exceeding that of ambient conditions
- C. The proposed changes will not contribute to deterioration of the neighborhood, or be in conflict with the goals, objectives and policies of the City
- D. Will be compatible with the existing surroundings
- E. Will not result in any disruptive behavior which may create nuisance to the surrounding area or general public

A handwritten signature in black ink, appearing to read 'Declan Murphy'.

Declan Murphy  
T-Mobile / AZ Project  
2625 S Plaza Drive, Suite 400  
Tempe, AZ 85282  
(602) 326 0111



PLANS PREPARED BY  
**CSI**  
 Communication Services, Inc.  
 211 East Broadway Road, Suite 211, Tempe, AZ 85283  
 Voice: 480.838.8199 Fax: 480.838.8199

NO.	DATE	DESCRIPTION	BY
1	10/18/07	PRELIMINARY	E.A.
2	10/23/07	FINAL	JPS

PROJECT INFORMATION  
**PH40251C**  
**SRP CROSS**  
**CUT STATION**  
 688 W. BASKINOTON STREET  
 TEMPE, ARIZONA 85283

SHEET TITLE  
**SITE PLAN**

SHEET NUMBER  
**C-1**

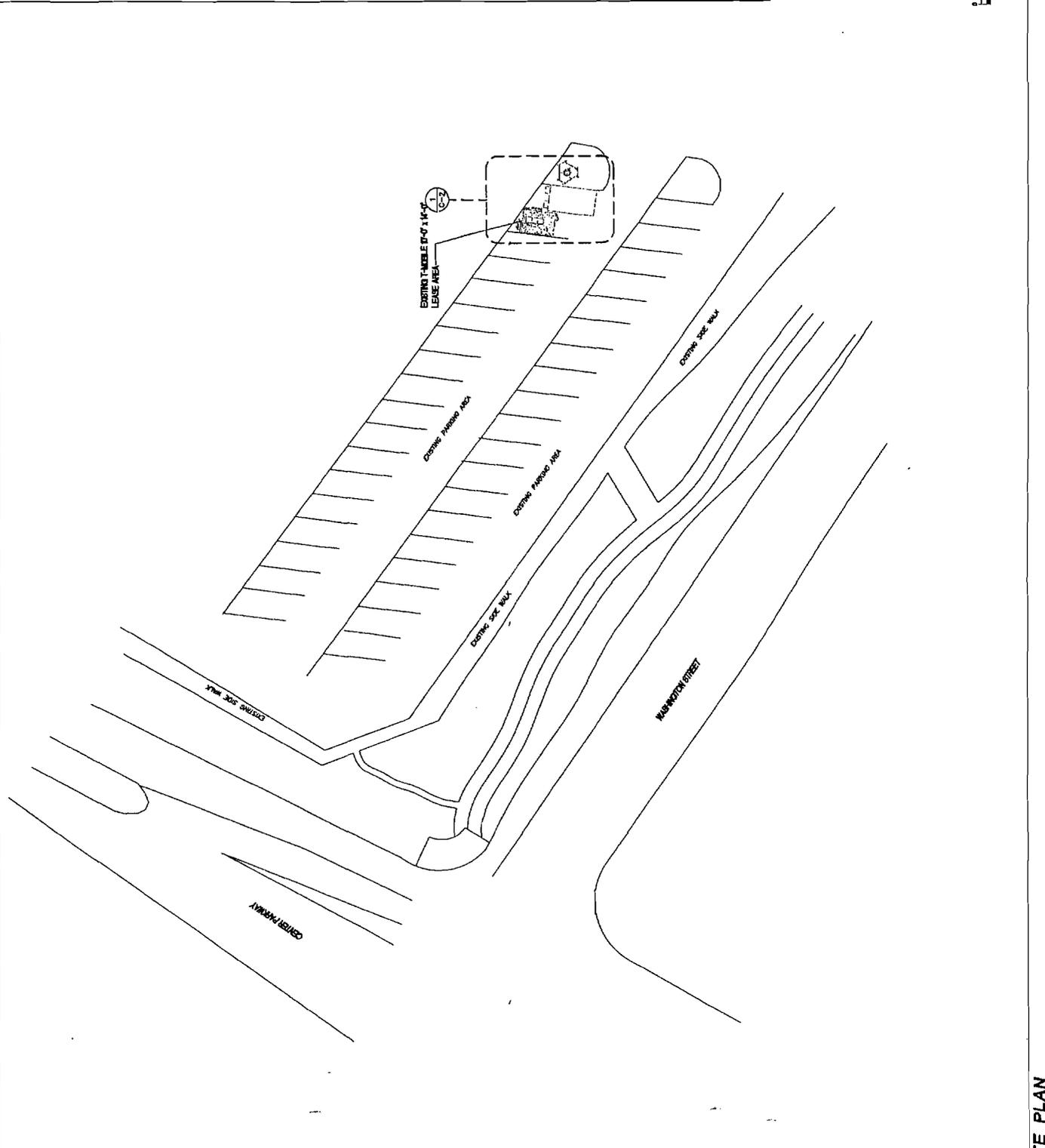
APPROVAL BLOCK

**GENERAL NOTES:**

- INSTALL EXISTING INFORMATION PLACED ON DRAWING AT THE ENTRANCE OF EQUIPMENT AREA. ALL INFORMATION SHALL BE PLACED IN THE EQUIPMENT AREA. ALL INFORMATION SHALL BE PLACED IN THE EQUIPMENT AREA. ALL INFORMATION SHALL BE PLACED IN THE EQUIPMENT AREA.
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- ALL LIGHTING IS TO BE INSTALLED IN ACCORDANCE WITH THE CITY OF TEMPE SPECIFICATIONS FOR STREET LIGHTING. ALL INFORMATION SHALL BE PLACED IN THE EQUIPMENT AREA. ALL INFORMATION SHALL BE PLACED IN THE EQUIPMENT AREA. ALL INFORMATION SHALL BE PLACED IN THE EQUIPMENT AREA.
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**NOTES:**

- SEE PLAN FOR CROSSING FROM LOCAL STREET PROVIDED BY SURVEY.
- REFER TO T-1000 SPECIFICATIONS FOR ADDITIONAL INFORMATION/DETAILS.
- TECH VISOR OPERATORS MUST REMAIN ON PAVED ACCESS ROAD AND LEAVE ALL STATE PROPERTY UNMANNED.



NO.	DATE	DESCRIPTION	BY
1	10/18/07	PRELIMINARY	E.A.
2	10/23/07	FINAL	JRS

PROJECT INFORMATION

**PH40251C**  
SRP CROSS  
CUT STATION

609 W. WASHINGTON STREET  
TEMPE, ARIZONA 85222

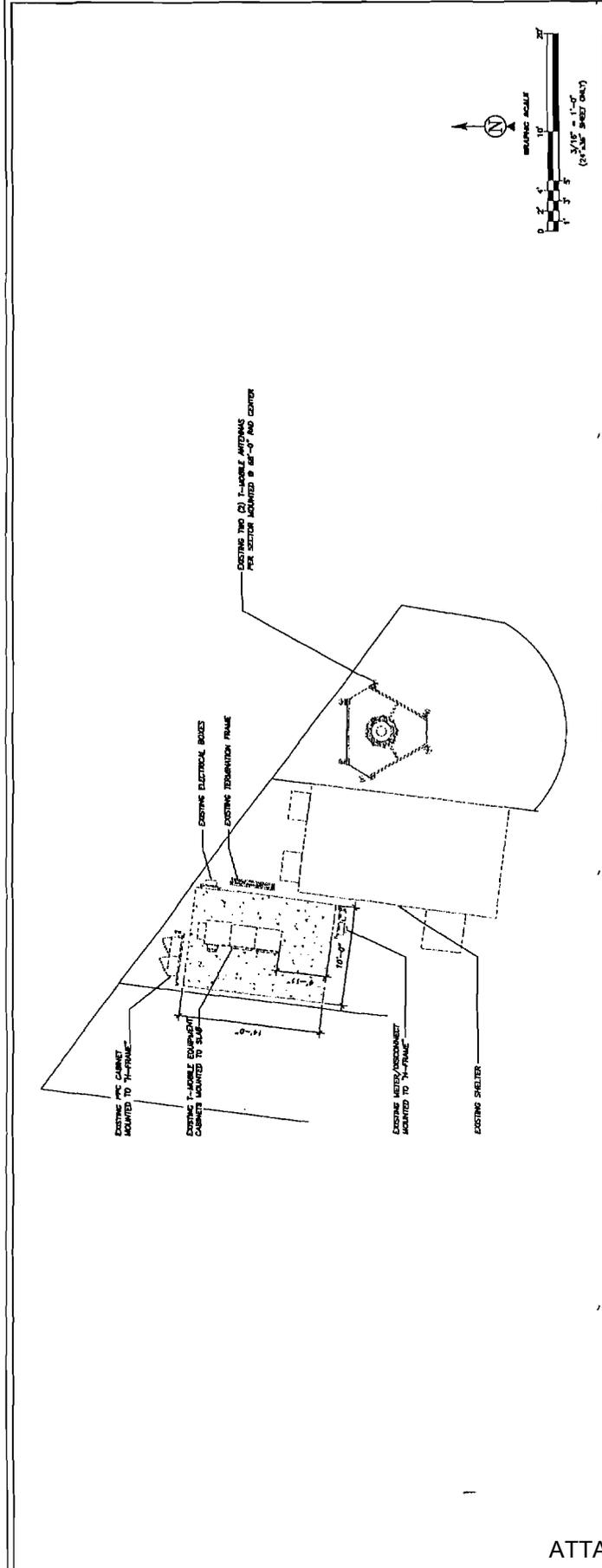
SHEET TITLE

**ENLARGED  
SITE PLAN  
AND DETAILS**

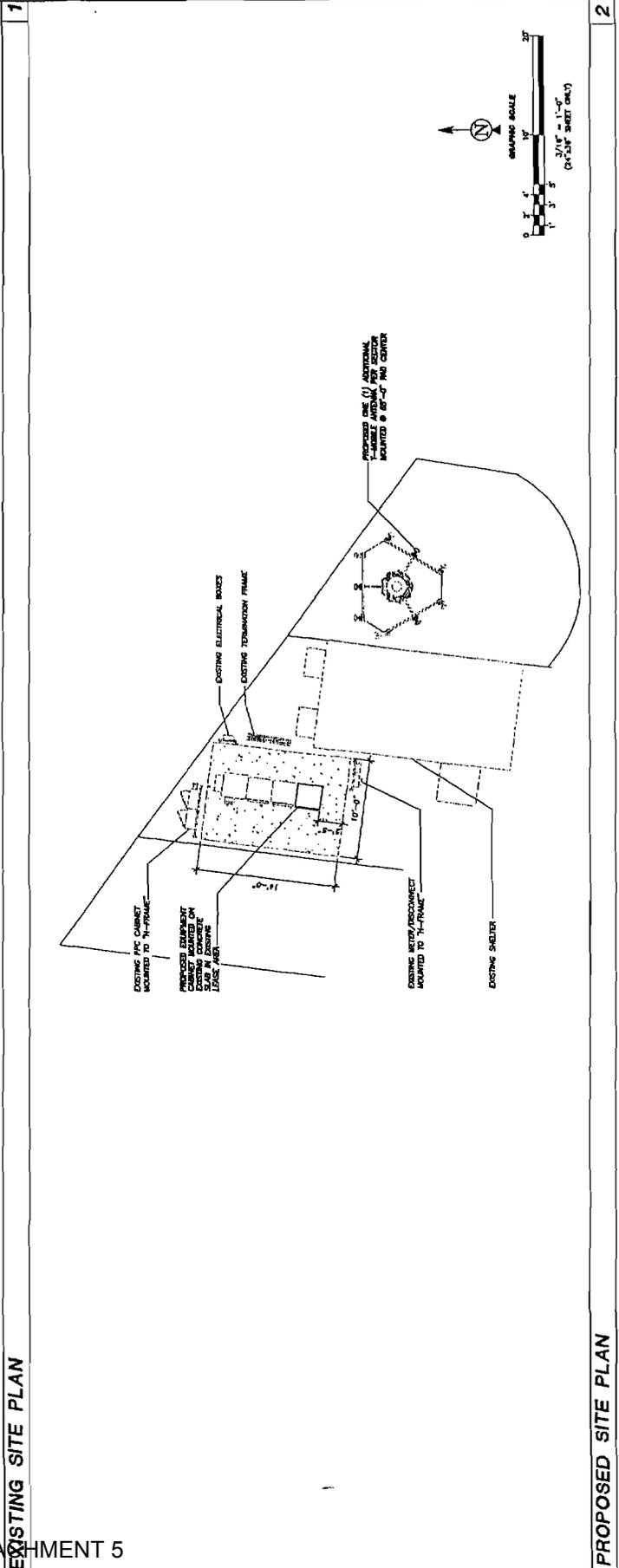
SHEET NUMBER

**C-2**

APPROVAL BLOCK



EXISTING SITE PLAN



PROPOSED SITE PLAN

Nokia Siemens  
Networks



275 E. CALLETAZ RD. PHOENIX, ARIZONA 85016  
PHONE (480) 433-3333 FAX (480) 433-3333  
PLANS PREPARED BY:



Communication Services, Inc.  
2751 East Broadway Road, Suite 211, Tempe, AZ 85282  
Phone: (480) 839-7676 Fax: (480) 839-7677

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PROJECT INFORMATION

**PH40251C**  
SRP CROSS  
CUT STATION

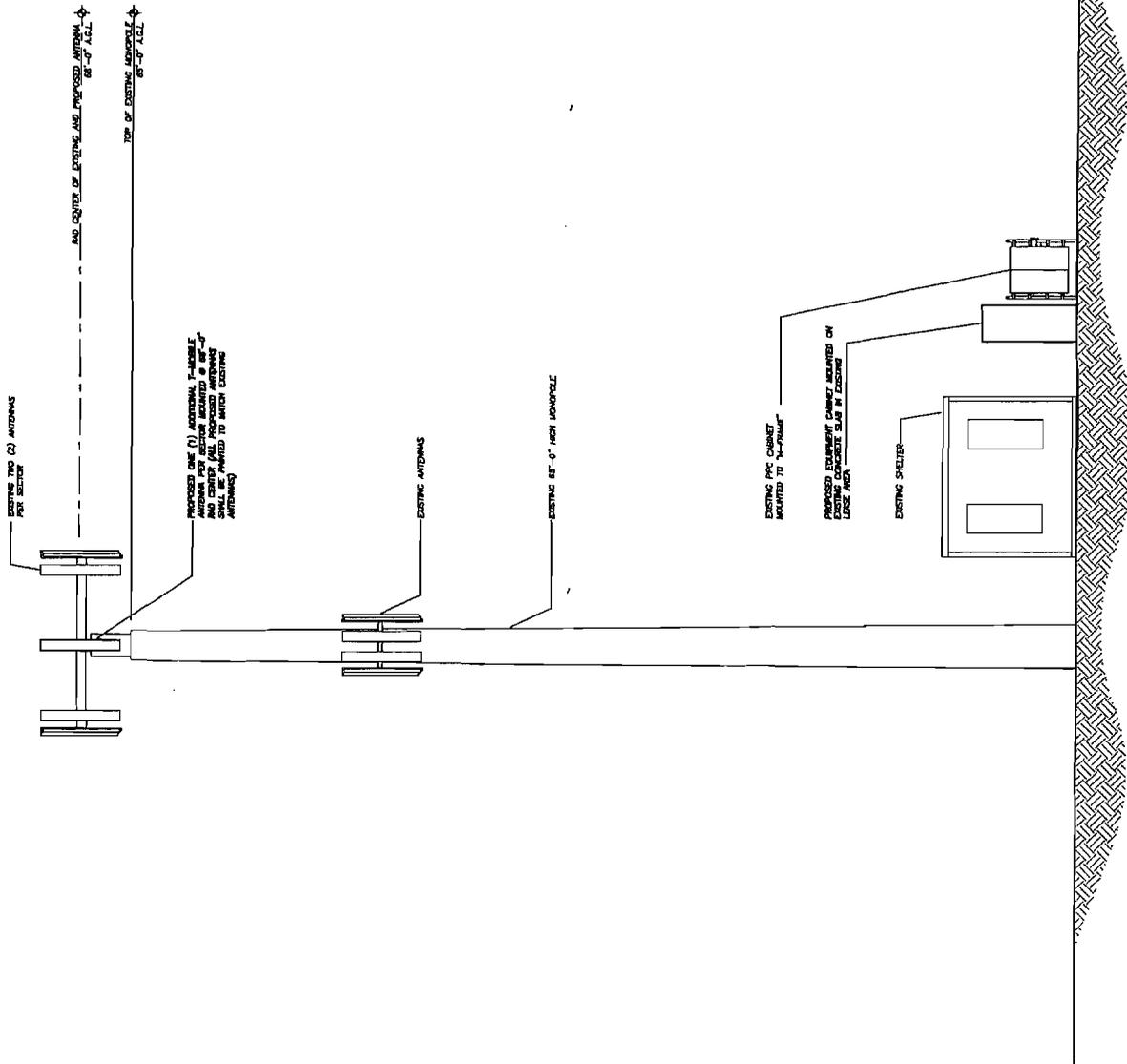
968 W. WASHINGTON STREET  
TEMPE, ARIZONA 85282

SHEET TITLE  
**ELEVATION**

SHEET NUMBER

**C-4**

APPROVAL BLOCK



NORTHEAST ELEVATION



*Before*



*After*



**T-MOBILE**

**988 W WASHINGTON ST**

**PL080018**

**EXISTING MONOPOLE**